



Metro

South Bay Cities Infrastructure Working Group
April 16, 2014

2014 Short Range Transportation Plan

DRAFT



What is the Short Range Transportation Plan

Ten-Year Action Plan that:

- > Implements next 10 years of the Board-adopted 2009 LRTP
- > Updates financial assumptions through 2024
- > Identifies transportation priorities within available resources from 2014 - 2024
- > Identifies how we will keep our system in a state of good repair
- > Identifies our progress in sustainability efforts
- > Measures the benefits of the Plan projects
- > Lays out a path to accelerate projects

The Financial Picture

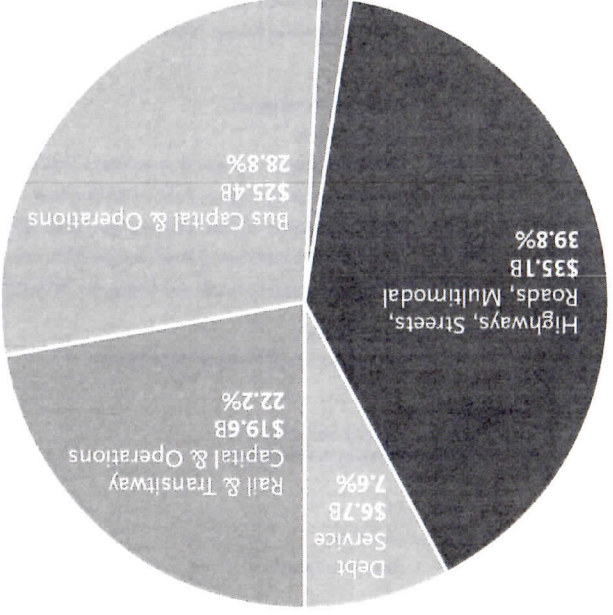
> \$88.2 Billion assumed through FY 2024

> Plan is funded with more than 45 sources of federal, state and local revenue

> Almost \$27 billion is projected to operate bus and rail service countywide

> \$35 billion available for highway, roadway, signal, bicycle and pedestrian programs

Countywide Uses of Funds
\$ IN BILLIONS

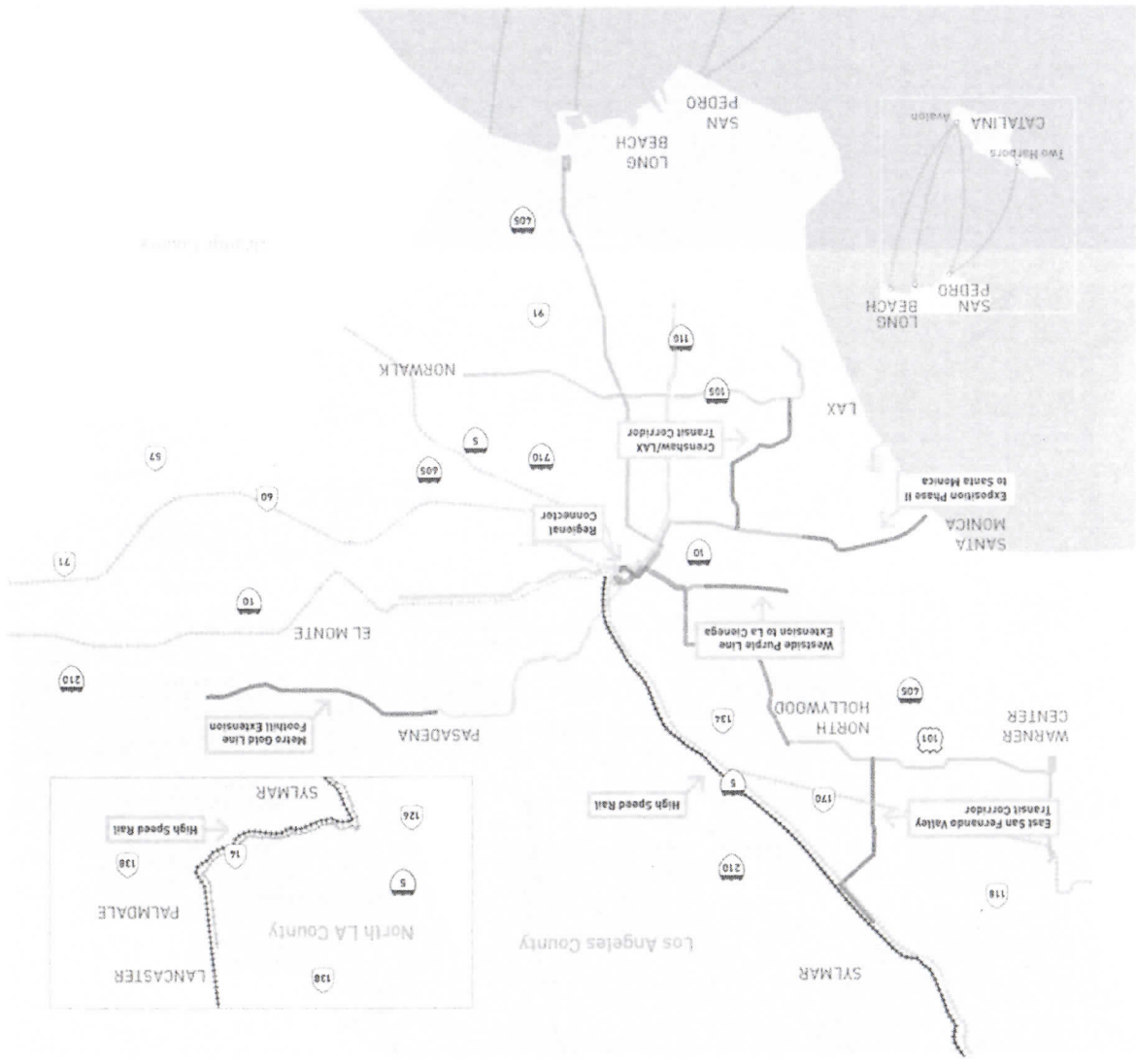


Total Plan \$88.2 Billion
FY 2014-2024

Public Transportation Recommended Plan

Transit
S RTP Constrained Transit Projects (2014-2024)

- Other
- Existing Metro Fixed
- Guideways/Transitways
- Ferry
- MetroLink
- High Speed Rail*



> 6 major transit corridor projects will be completed

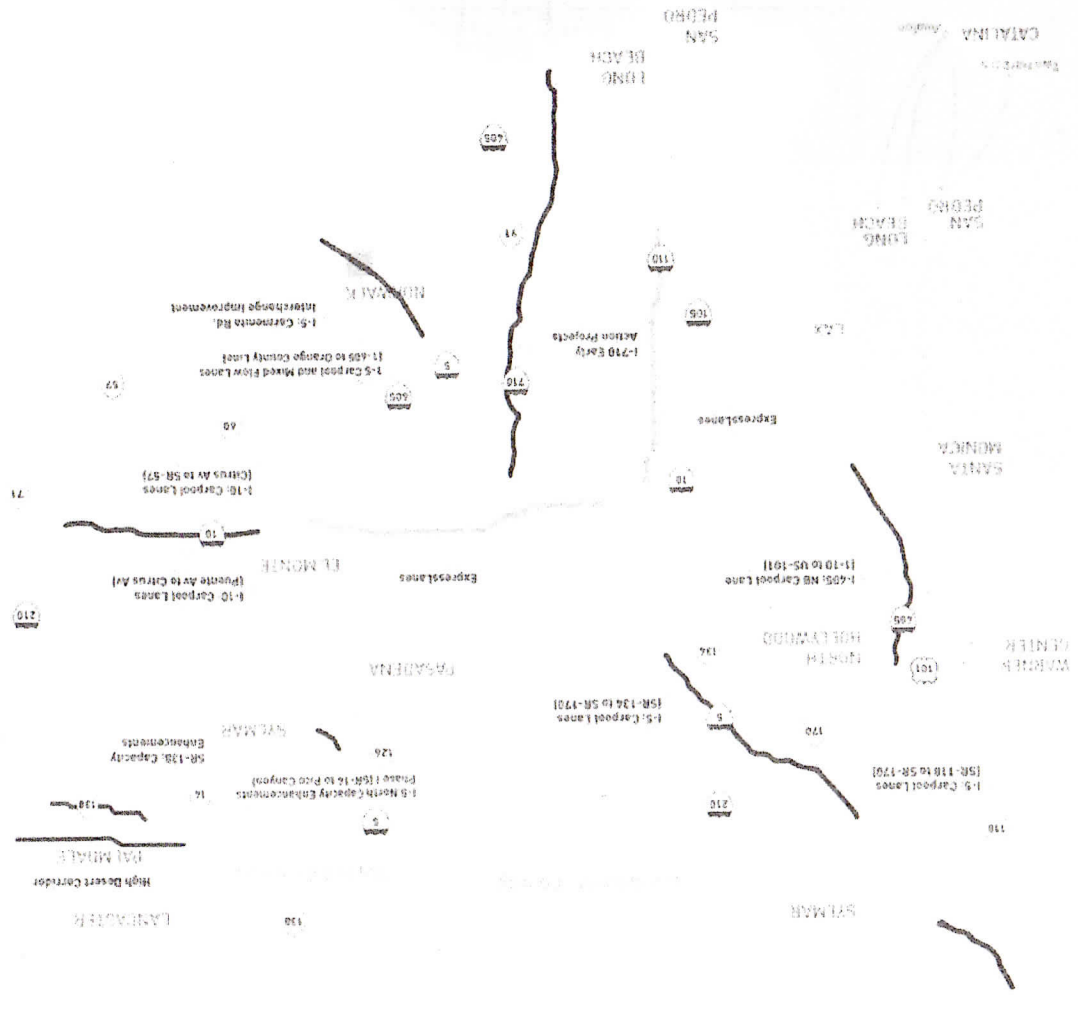
> Metro Rail will expand by 32 miles of track, 110 stations and over 120 miles of service

> Funds are provided for our regional transit partners (Access Services, MetroLink, Immediate Needs Program)

Highways Recommended Plan

- Highway
- Existing Carpool Lanes
- Express Lanes
- S RTP Constrained Highway Projects (2014-2024)
- S RTP Constrained Freeway Interchanges (2014-2024)

- > 76 carpool lane miles will be completed on the I-5, I-10, I-405 and the High Desert Corridor
- > Funds are identified for interchange and highway operational improvements
- > Funds biennial Call for Projects through 2024



State of Good Repair

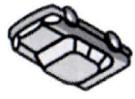
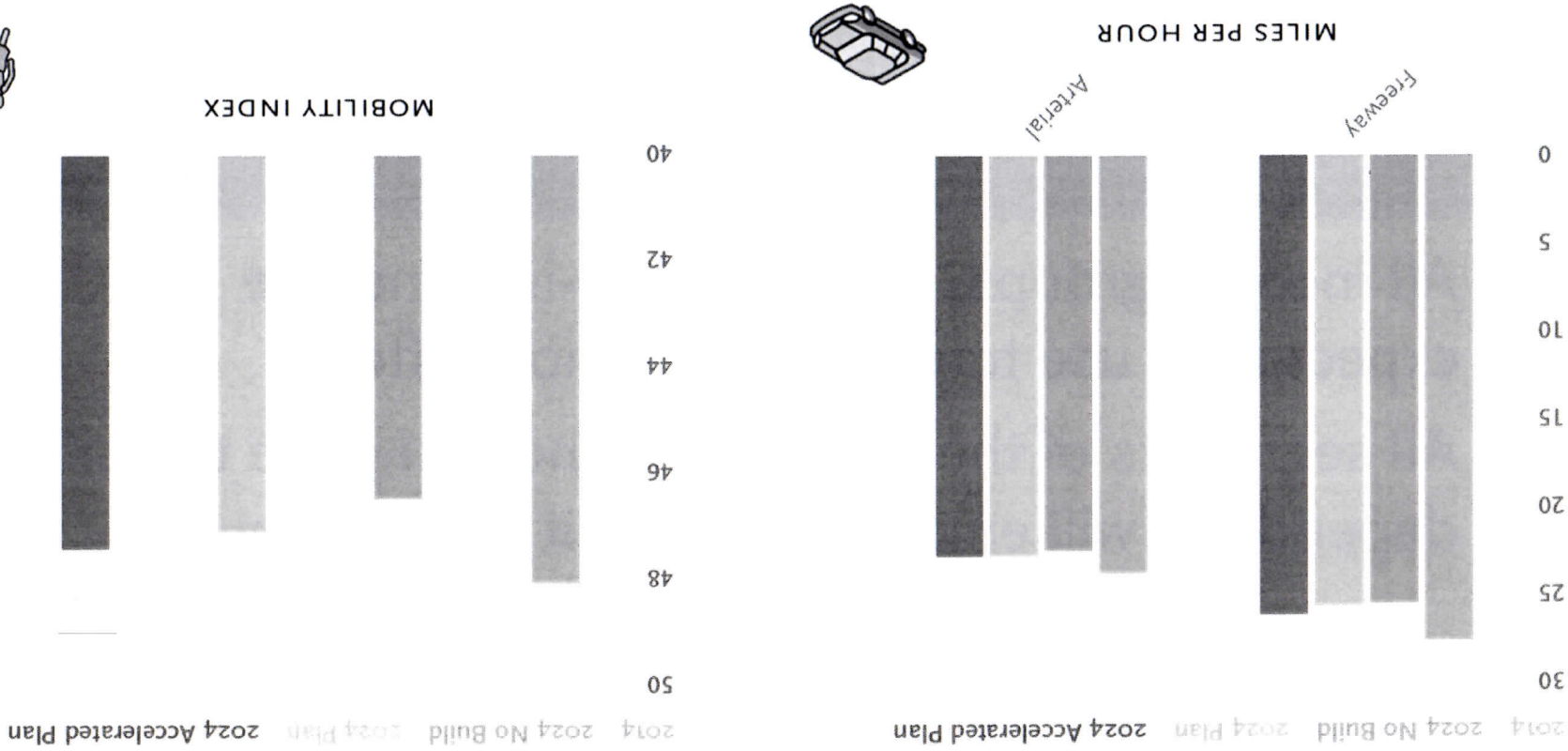
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- > We coordinated with Operations to analyze the needs for a system that has been growing since 1991
- > Needs fall into three categories
 - Safety, Service Delivery and Quality of Service
- > Plan looks beyond annual needs to ensure funds are set aside to cover the cost of rehabilitating and replacing assets
- > Plan dedicates \$4.8 billion for State of Good Repair

- > Plan highlights Metro's role in Sustainability
 - Managing Metro Resources
 - Planning with Others Countywide
- > Plan reduces Greenhouse Gas Equivalent Emissions by 1,741 tons per day
- > Invest majority of funds (87%) in transit, carpool lanes, ridesharing programs, bikeways and pedestrian linkages

Measuring the Benefits

- > We will hold the line on freeway and arterial speeds
- > More people will move more quickly through our system



MILES PER HOUR

Arterial

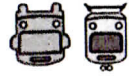
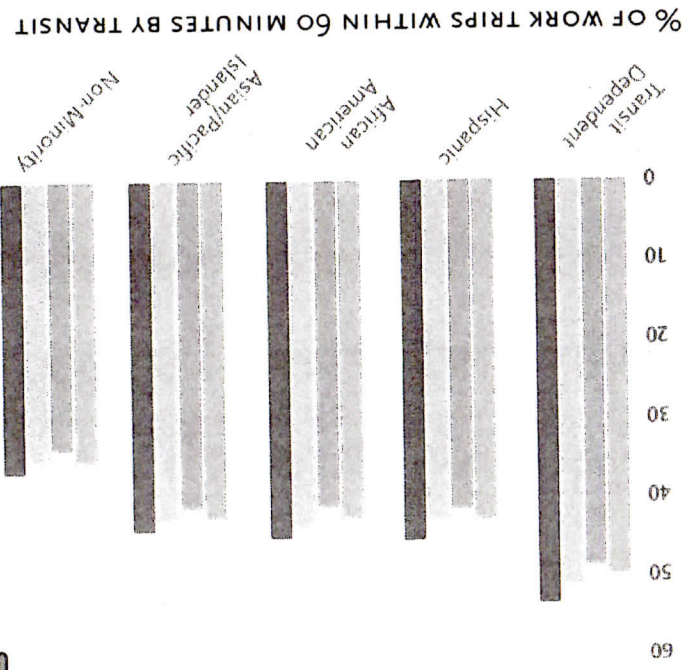
Freeway

Measuring the Benefits – cont.

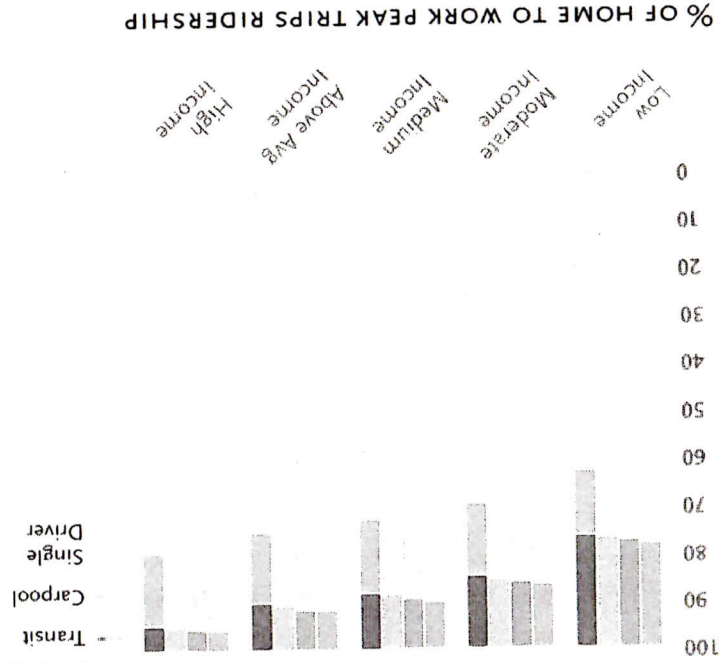
- > All income groups, including low-income, are expected to use transit to work more often
- > All segments of the population, including the transit dependent, will enjoy more transit access to work



2024 Accelerated Plan

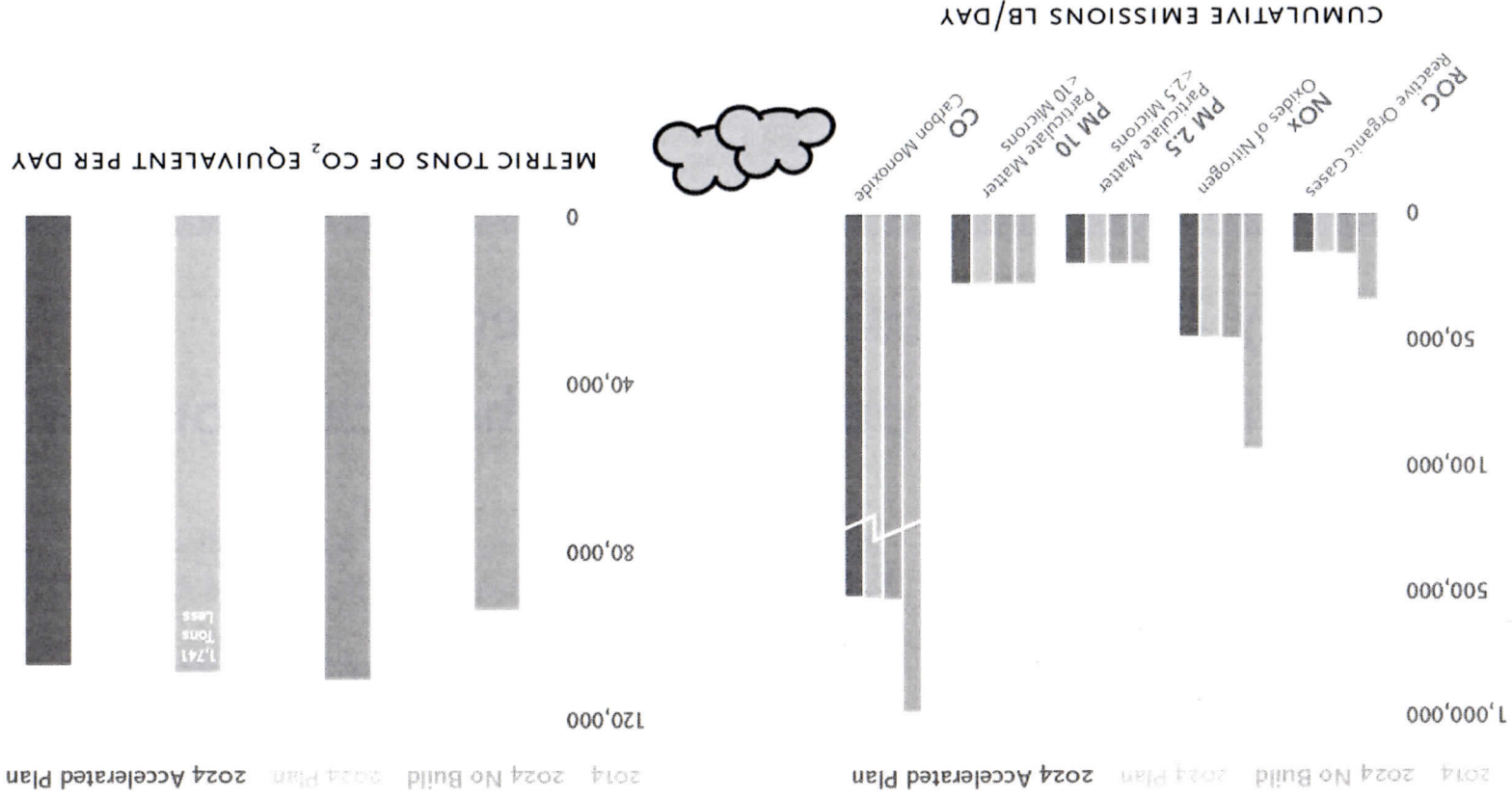


2024 Accelerated Plan



Measuring the Benefits – cont.

- > The air will have less pollutants
- > The air will have less greenhouse gas emissions

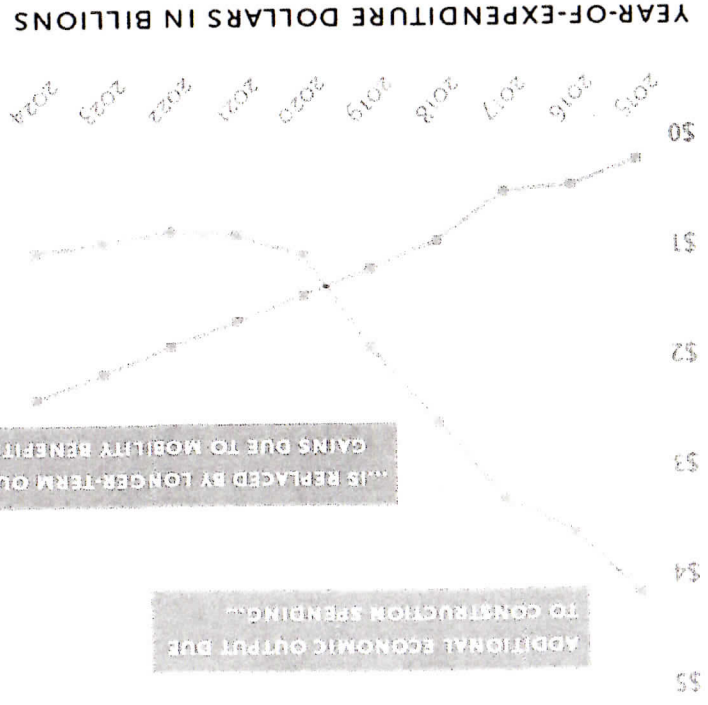


Measuring the Benefits – cont.

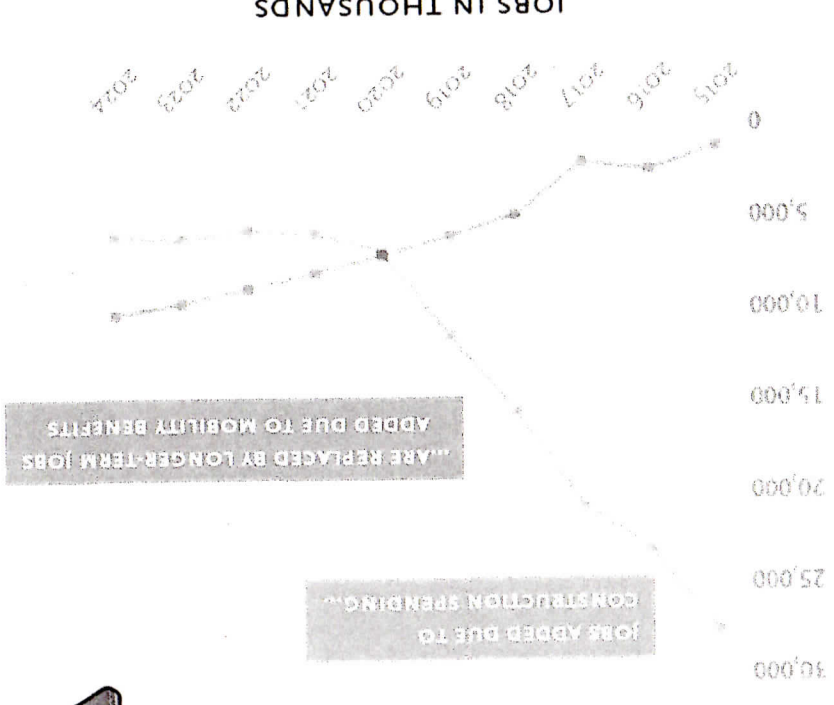
- > Nearly 200,000 jobs will be created
- > \$33 billion will be pumped into the local economy



Employment from Increased Mobility



Employment from Increased Mobility



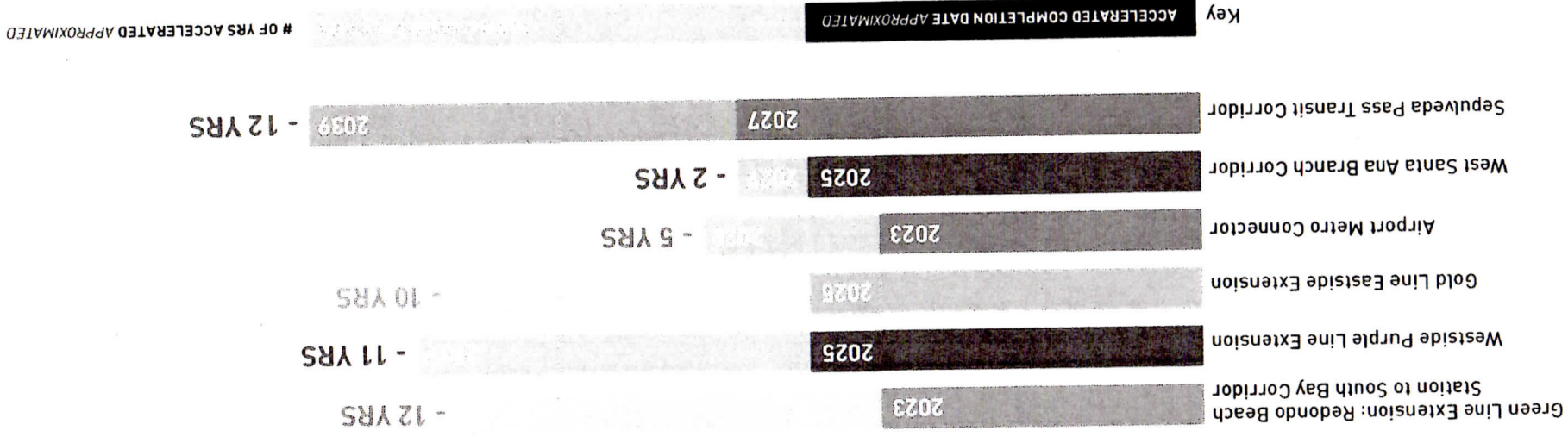
Future Funding Strategies

pages 26-27

Possible new funding strategies include:

- > America Fast Forward Transportation Bonds
- > Additional New Starts grants
- > Public-Private Partnerships
- > Sales Tax Measure
- Extension of existing measure
- Additional measure

Possible Transit Project Acceleration



Next Steps

April 12 to May 12, 2014

> Release Draft Plan for 30-day Public Comment Period

– COG Outreach

– Community Outreach

> Two ways to submit public comment:

– email: metropian@metro.net or

– in writing: MTA attention: Robert Calix

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June 26, 2014

> Metro Board Consideration

How to Access the Plan

<http://www.metro.net/srtp2014>